#### PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY REC'D 1.8 NOV 2004 To KAROLINE A DELANEY PCT KNOBBE, MARTNES, OLSON AND BEAR, LLP 2040 MAIN STREET FOURTEENTH FLOOR WRITTEN OPINION OF THE 1RVINE, CA 92614 INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing 16 NOV 2004 (day/month/year) FOR FURTHER ACTION Applicant's or agent's file reference See paragraph 2 below TRIAGE.020VP Priority date (day/month/year) International filing date (day/month/year) International application No. 28 February 2003 (28.02.2003) 01 March 2004 (01.03.2004) PCT/US04/06125 International Patent Classification (IPC) or both national classification and IPC IPC(7): A61F 05/00 and US CI.: 606/86, 104 Applicant TRIAGE MEDICAL, INC. 1. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. III Lack of unity of invention Box No. IV Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Certain defects in the international application Box No. VII Certain observations on the international application Box No. VIII 2 FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220. Authorized officer Name and mailing address of the ISA/ US Mail Stop PCT, Attn: ISA/US David Comstock Commissioner for Patents P.O. Box 1450

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## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORIT

ĺ	International application No.
	PCT/US04/06125

INTERNATIONAL SEARCHING AUTHORITY	PCT/US04/06125							
Box No. I Basis of this opinion								
<ol> <li>With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.</li> </ol>								
This opinion has been established on the basis of a translation from the original language into the following language which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).								
<ol><li>With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:</li></ol>								
a. type of material								
a sequence listing								
table(s) related to the sequence listing								
b. format of material								
in written format								
in computer readable form								
c. time of filing/furnishing								
contained in international application as filed.								
filed together with the international application in computer rea	dable form.							
furnished subsequently to this Authority for the purposes of sea	rch.							
In addition, in the case that more than one version or copy of a se filed or furnished, the required statements that the information in the the application as filed or does not go beyond the application as filed.	subsequent or additional copies is identical to that in							
4. Additional comments:								
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### WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US04/06125

NO

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Claims

Inventive step (IS)

Claims

Claims

Claims

NoNE

YES

Claims

NoNE

YES

NO

Inventive step (IS)

Claims

1-26

NO

NO

Industrial applicability (IA)

Claims

1-26

YES

NO

Claims NONE

#### 2. Citations and explanations:

Claims 1-26 lack novelty under PCT Article 33(2) as being anticipated by Cole et al. (US 6,086,648 A).

Cole et al. disclose a tool and method for anchoring bone tissue comprising elongate inner and outer bodies, pivotally attached levers, a pin receiving portion and wire righping portions. The levers are pivotally actuated by a user's fingers to grip a wire. The device is used to pass a surgical fixation device completely through two pieces of bone to retain the same together. See Figures 6, 10, 12, 13 and 15-19 and column 1, line 48 - column 3, line 35.

Claims 1-3 and 23-26 lack novelty under PCT Article 33(2) as being anticipated by Miller et al. (US 5,312,410).

Miller et al. also disclose a tensioning tool comprising elongate inner and outer bodies, a pivotally attached lever, a pin receiving portion and wire gripping portions. The lever is pivotally actuated by a user's fingers to grip a wire. The tool is used in various surgical procedures to secure bone tissue. See Figures 4-7 and column 1, line 46 - column 2, line 14.

Claims 4-22 lack an inventive step under PCT Article 33(3) as being obvious over Miller et al. (US 5,312,410).

Miller et al. disclose the claimed invention except for disclosing two levers instead of only one. However, it would have been a matter of obvious design for a person of ordinary skill in the art to provide a second duplicate lever to cooperate with the first lever.

Claims 1-26 meet the criteria set out in PCT Article 33(4), and thus have industrial applicability because the subject matter claimed can be made or used in industry.

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/US04/06125

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The following defects in the form or contents of the international application have been noted:

Claim 11, line 2, "too" should be changed to --tool-- and "and the" should be deleted.